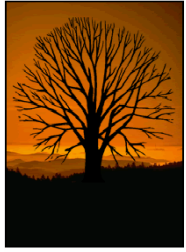# EDEN

Proposed Interoperable Information Exchange Projects Between the Utah Electronic Death Entry Network (EDEN), Intermountain EMR and UHINet   II
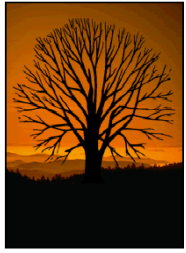
Jeff Duncan

Office of Vital Records and Statistics

Legal Requirements

- DC must be filed with local registrar within 5 days of death

- By statute, funeral director is responsible for death registration

- Certifying physician or ME completes medical section within 72 hours <u>from time of death</u>
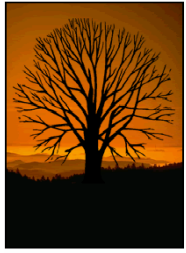
What is electronic death registration?

- Paperless death certificates
- SSN Verification
- Electronic authentication
- Burial permit printing at funeral home
- Remote ordering of certified copies
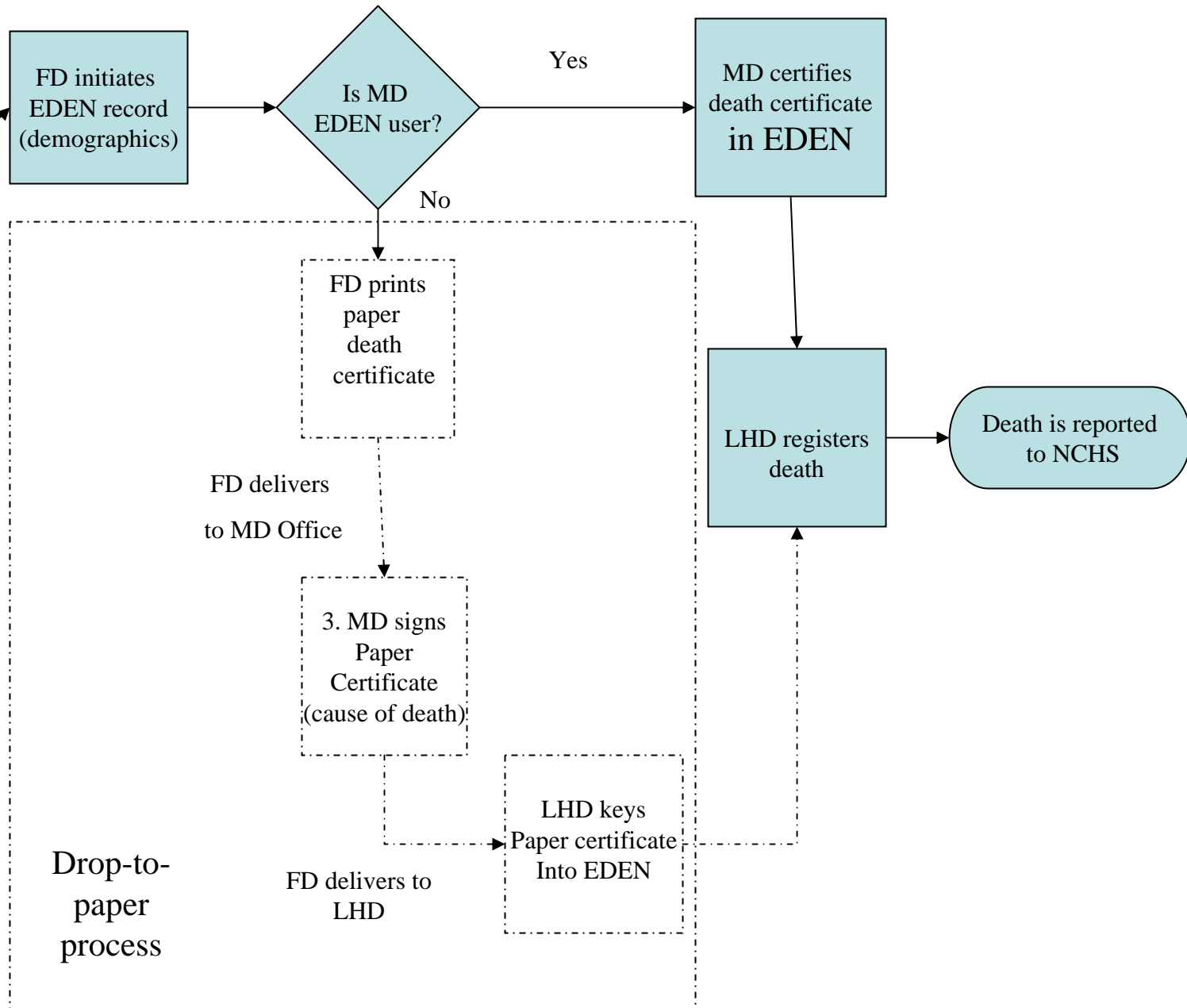- Electronic corrections and amendments
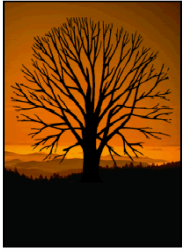
EDEN Technical Specs

- Secure Internet application
- SSN verification with Social Security
- Database—MySQL on DOH Linux server
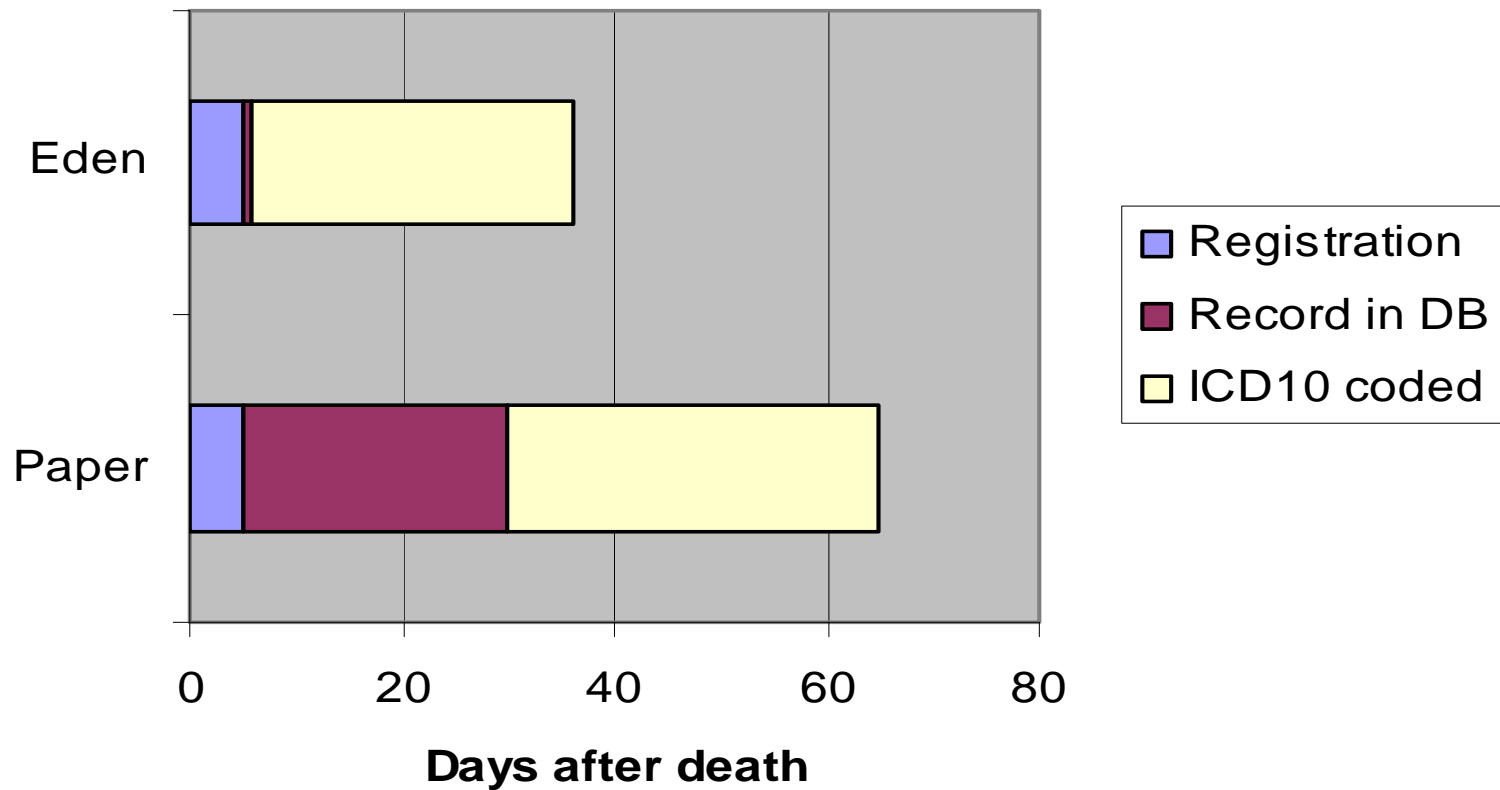- PHP and VBScript
- 24/7 operation

Death

FD initiates
EDEN record
(demographics)

Is MD
EDEN user?

Yes

MD certifies
death certificate
in EDEN

No

FD prints
paper
death
certificate

FD = funeral director

MD = physician

LHD = Local health
department

FD delivers
to MD Office

3. MD signs
Paper
Certificate
(cause of death)

LHD registers
death

Death is reported
to NCHS

LHD keys
Paper certificate
Into EDEN

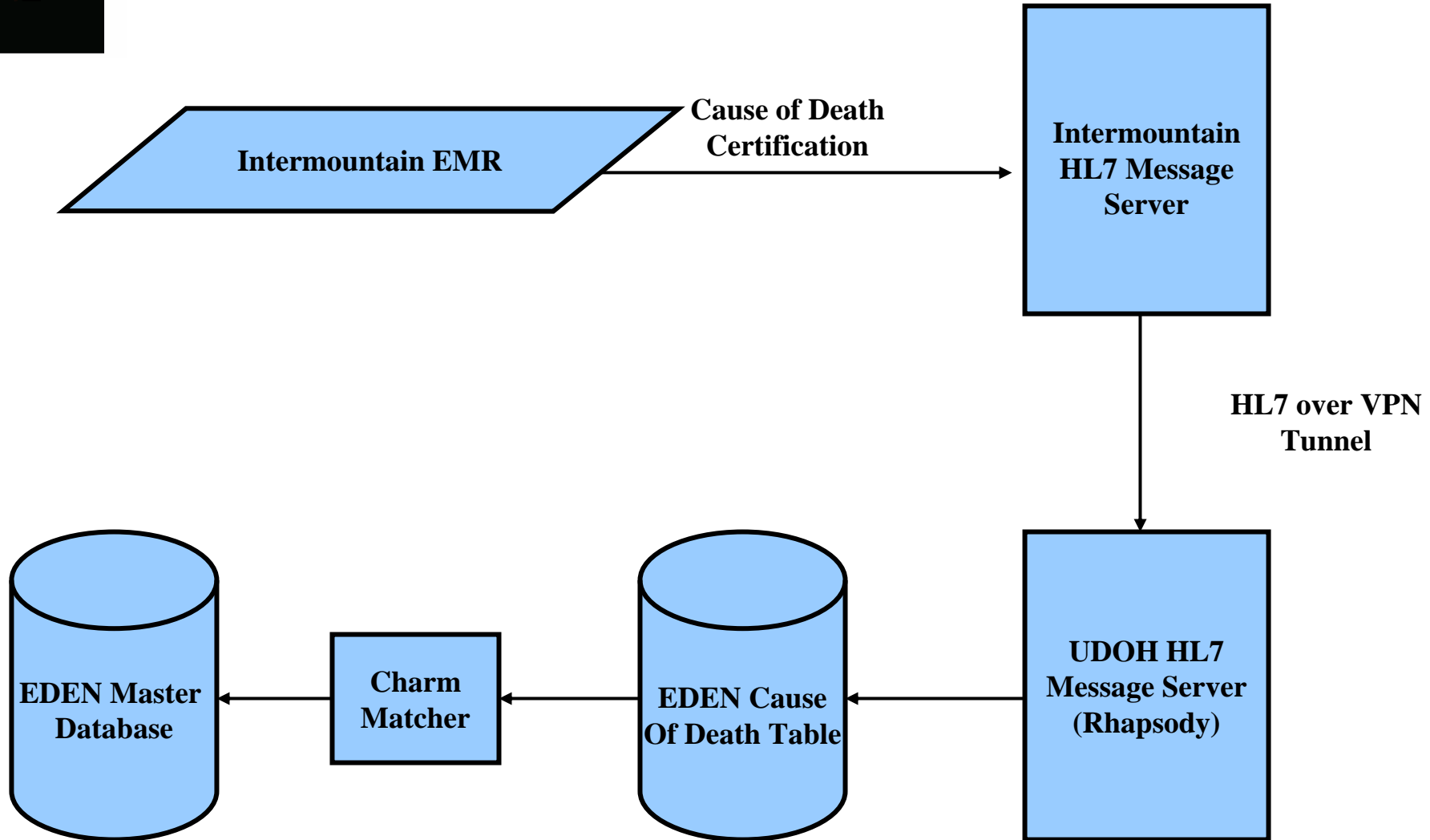Drop-to-
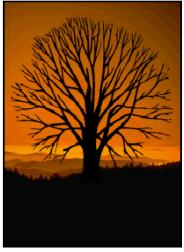paper
process

FD delivers to
LHD

Death data timeliness

Interface with IHC

EDEN Login through UHINet

UHINet web Interface

https redirect to EDEN

EDEN Web Interface

EDEN user table